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DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION (37 CFR 1.63)		Attorney Docket Number	66153-39722
		First Named Inventor	Bajaj
		COMPLETE IF KNOWN	
		Application Number	Unknown
		Filing Date	September 15, 2003
		Group Art Unit	Unknown
		Examiner Name	Unknown

O I P E
FEB 06 2004
U.S. PATENT & TRADEMARK OFFICE
505

As a below named inventor, I hereby declare that:

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

S. Paul Bajaj, 8020 Walinca Drive, Clayton, Missouri 63105

Amy E. Schmidt, 563 Melville, Apartment 3S, St. Louis, Missouri 63130

Region of Factor IXa Protease Domain that Interacts with Factor VIIIa and Methods Therefor

(Title of the Invention)

the specification of which

 is attached hereto

OR

 was filed on (MM/DD/YYYY) 09/15/2003 as United States Application Number or PCT InternationalApplication Number Unknown and was amended on (MM/DD/YYYY) (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Application Number(s)	Country	Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/>	YES	NO
			<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

 Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

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DECLARATION — Utility or Design Patent ApplicationDirect all correspondence to: Customer Number
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OR

Correspondence address below

Name Daniel S. Kasten**Address** Thompson Coburn LLP, One US Bank Plaza, Suite 3500**City** St. Louis **State** MO **ZIP** 63101**Country** USA **Telephone** 314-552-6305 **Fax** 314-552-7305

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR : A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) Paul S.	Family Name or Surname Bajaj
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Inventor's Signature	Date 12/03
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Residence: City St. Louis	State MO	Country USA	Citizenship US
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Mailing Address 8020 Walinca Drive

City Clayton	State MO	ZIP 63105	Country USA
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NAME OF SECOND INVENTOR : A petition has been filed for this unsigned inventor

Given Name (first and middle [if any]) Amy E.	Family Name or Surname Schmidt
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Inventor's Signature	Date 12/03
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Residence: City St. Louis	State MO	Country USA	Citizenship US
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Mailing Address 563 Melville, Apartment 3S

City St. Louis	State MO	ZIP 63130	Country USA
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Additional inventors are being named on the _____ supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California

County of

LOS ANGELES

} ss.

On 12 December 2003 before me, NANCY F. HAMASAKI, Notary Public

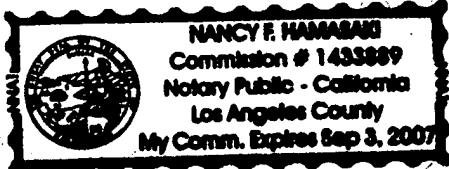
Name and Title of Officer (e.g., "Jane Doe, Notary Public")

personally appeared S. PAUL BAJAJ AND AMY ELIZABETH SCHMIDT,

Name(s) of Signer(s)

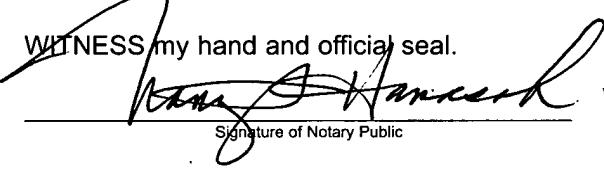
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to be the person(s) whose name(s) are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in ~~his/her/their~~ authorized capacity(ies) and that by ~~his/her/their~~ signature(s) on the instrument the person(s) or the entity upon behalf of which the person(s) acted, executed the instrument.

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Though the information below is not required by law, it may prove valuable to persons relying on the document and could prevent fraudulent removal and reattachment of this form to another document.

Description of Attached Document

Title or Type of Document: DECLARATION - Utility or Design Patent Application

Document Date: _____ Number of Pages: 5

Signer(s) Other Than Named Above: None

Capacity(ies) Claimed by Signer

Signer's Name: S. PAUL BAJAJ AND AMY ELIZABETH SCHMIDT

Individual

Corporate Officer — Title(s): _____

Partner — Limited General

Attorney in Fact

Trustee

Guardian or Conservator

Other: as sole or first inventor and second inventor
respectively

Signer Is Representing: _____

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Express Mail #	
Filing Date	9/15/03
First Named Inventor	Bajaj
Title	Region of Factor Ixa Protease Domain That Interacts With Factor VIIIa And Methods Thereof
Group Art Unit	Unknown
Examiner Name	Unknown
Attorney Docket Number	66153-39722

I hereby appoint:

Practitioners at Customer Number 021888 →

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Practitioner(s) named below:

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as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

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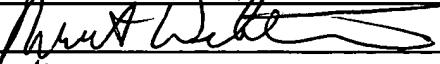
<input type="checkbox"/> Firm or Individual Name	Daniel S. Kasten, Reg. No. 45,363			
Address	Thompson Coburn LLP			
Address	One US Bank Plaza			
City	St. Louis	State	MO	Zip
Country	USA			
Telephone	314-552-6305	Fax	314-552-7305	

I am the:

Applicant/Inventor.

Assignee of record of the entire interest. See 37 CFR 3.71.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

SIGNATURE of Applicant or Assignee of Record

Name	Robert O. Webster, Ph.D.
Signature	
Date	12-22-03

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of _____ forms are submitted.

Burden Hour Statement: This form is estimated to take 3 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.